03/05/02

TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: MIOPT-008XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

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Boston, Massachusetts 02109

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BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231 Express Mail No: EV 009951989 US

Date: March 5, 2002

First Named Inventor or Application

Identifier: Noa M. Rensing

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventors: Noa M. Rensing, George G. Adams, Nicol E. McGruer, Robert W. McClelland & Paul M. Zavracky

	•
Entit	eled: Micro-Electromechanical Optical Switch Assembly For Optical Data Network
	This is a request for filing a [] continuation [] divisional [] continuation [] divisional [] continuation in-part application under §1.53(b) of prior Application No, filed, entitled:
Enclo	osed are:
₩[X]	52 pages of written description, claims and Abstract, inclusive
	26 sheets of [X] informal [] formal drawings of Figs. 1-59 (one set)
[X]	Oath or Declaration
	[] Newly executed (original or copy)
Samuel Carried Carried Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel Samuel	[] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying
	application and is hereby incorporated by reference therein.
	[X] To be filed later

- [] Cover sheet and Assignment of the invention
- [] Certified copy of a ______ application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [X] Information Disclosure Statement with 15 citations
- [] Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [] Small entity status is entitled to be, and hereby is, asserted for this application.

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TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[Other:					
[] Priority is o	claimed under 35 USC	S 120 as indicate	d on the attac	hed sheet	. 4.
[]	Priority is	Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.				
[X]	Priority is o	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.				heet 4.
[]		is hereby appointed Associate Attorney by: Registration No.:			by:	
			Attorney of Re Registration N			
	Power of Attorney in the originally-filed application has been grant one or more of the registered attorneys listed below. The attorneys below not previously granted power in the originally-filed applicate well as, are hereby given associate power: Registration No.:					neys listed ication, as
The state of the s	Charles L. Ga Victor B. Leb	churgin, Reg. No. 20 agnebin III, Reg. No ovici, Reg. No. 30, jorth, Reg. No. 32,0	o. 25,467 Ge 864 Ja	olliday C. Heir ordon R. Morian ames F. Thompso avid A. Dagg, 1	cty, Reg. on, Reg. 1	No. 38,973 No. 36,699
	Cancel in this application original claimsof the prio application before calculating the filing fee.					the prior
	Add in this fee.	application clai	ims p	er amendment	before o	calculating
Fij r	CIATMO BILED	MINTER DAGE	·			

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:	
				\$ 740.00	
Independent	1 - 3	= 0	x \$84.00 =	0.00	
Total	116 - 20	= 96	x \$18.00 =	1,728.00	
[] Multiple Dependent Claims (1st presentation) + \$280.00 = 280.00					
		SUBTOTAL	FILING FEE	\$2,748.00	
Small Entity filing, divide by 2. (Small Entity status must be asserted.) N/A					
TOTAL FILING FRE \$2,748.00					

Attorney Docket No.: MIOPT-008XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- The filing fee has been calculated above; a check in the amount of \$2,748.00 [X] is enclosed.
- [] The filing fee will be submitted at a later date.
- In the event a Petition for Extension of Time under 37 CFR §1.17 is required [X] by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- The Commissioner is hereby authorized to charge payment of any additional [X]filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

[X] Customer Number 207

Address all future communications to:

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

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Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313

> very E. Horth Attorney of Record:

Registration No.

C

Attorney Docket No.: MIOPT-008XX

	IRANSMIIIAL E	FOR FILING PATENT APPL	LCATION (CONTINUED)		
[]	Priority is claimed under 35 USC § 120 of prior Application(s) No, filed, entitled:				
	[] The above-ide	entified application(s) is/are assigned of record to:		
[] appli	Priority is claimed cation(s).	under 35 USC §	119 (a)-(d) of the following		
	(Application Number)	(Country)	(Filing Date)		
	(Application Number)	(Country)	(Filing Date)		
	(Application Number)	(Country)	(Filing Date)		
The state of the s	[] The above-i	dentified application(s) is/are assigned of record to:		
	Priority is claimed un	nder 35 USC § 119 (e	e) of the following provisional		
appli	cation(s).				
	cation(s). 60/273,590 (Application Number)	March 5, 200 (Filing Date			
100 mm	(Application Number)	(Filing Date	e)		

[X] The above-identified provisional application is assigned of record to: The MicroOptical Corporation

(Filing Date)

BEH/jde/265814 Enclosures SUBMIT IN TRIPLICATE

(Application Number)